

## DECLARATION AND POWERS OF ATTORNEY

As a below named inventor, I hereby declare that my residence, post office address and citizenship is as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled a "Method and Apparatus for Synchronizing the Coding and Decoding of Information in an Integrated Services Hub (IDF 1502)," the specification of which was filed on October 12, 2000, as Application Serial No. not yet assigned and was amended herewith or, if not identified here by filing date and serial number, is attached hereto. I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 CFR 1.56(a). I hereby claim foreign priority benefits under 35 USC 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate by me or my representatives or assigns for this invention having a filing date before that of the application on which priority is claimed:

Application No. \_\_\_\_\_ in \_\_\_\_\_ on \_\_\_\_\_ priority claimed ( ) Yes ( ) No

Application No. \_\_\_\_\_ in \_\_\_\_\_ on \_\_\_\_\_ priority claimed ( ) Yes ( ) No

Application No. \_\_\_\_\_ in \_\_\_\_\_ on \_\_\_\_\_ priority claimed ( ) Yes ( ) No

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 USC 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. I hereby appoint, individually and collectively, the following as my/our attorney or agent with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith:

Harley R. Ball Reg. No. 31,733; and Rodney B. Carroll, Reg. No. 39,624  
Steven J. Funk Reg. No. 35,875; and Michael W. Piper, Reg. No. 39,800  
Kristin Jordan Harkins, Reg. No. 37,859, and Gene C. Vallow, Reg. No. 40,856  
Albert C. Mettrailer, Reg. No. 27,145

PLEASE ADDRESS ALL  
 COMMUNICATIONS TO:

Steven J. Funk  
 Sprint Law Department  
 8140 Ward Parkway  
 Kansas City, MO 64114

SOLE OR JOINT  
Inventor (1): Thomas R. Bayerl TRB  
(Signature in Full)  
Citizenship: United States Date: 9/29/00  
Post Office Address: 359 Split Rail Ridge, Williamston, MI 48895  
Residence: same

SOLE OR JOINT  
Inventor (2): Earl Goodrich II Earl Goodrich II  
(Signature in Full)  
Citizenship: United States Date: 9/29/00  
Post Office Address: 7465 Coleman Road, E. Lansing, MI 48823  
Residence: same

SOLE OR JOINT  
Inventor (3): \_\_\_\_\_  
(Signature in Full)  
Citizenship: \_\_\_\_\_ Date: \_\_\_\_\_  
Post Office Address:  
Residence:

SOLE OR JOINT  
Inventor (4): \_\_\_\_\_  
(Signature in Full)  
Citizenship: \_\_\_\_\_ Date: \_\_\_\_\_  
Post Office Address:  
Residence: